VIA ELECTRONIC FILING

REQUEST TO ADD INVENTOR 37 CFR 1.48(a)

Address to: Commissioner for Patents Washington, D.C. 20231

Application Number	10/813,337
Confirmation	5083
Filing Date	March 29, 2004
First Named	Bill James Peck
Group Art Unit 1634	
Attorney Docket	10040506-1
Title: METHODS FOR IN SITU GENERATION OF	

Sir:

Applicants herewith request a correction of inventorship in the above identified patent application under 37 C.F.R. 1.48(a) to add Marvin H. Caruthers as a co-inventor. The inventive entity was set forth in error. Such error arose without any deceptive intention on the part of the persons named or not named as an inventor.

Applicants have provided:

- a Supplemental Application Data Sheet;
- a statement from each added inventor that the error in inventorship occurred without deceptive intention on his or her part;

NUCLEIC ACID ARRAYS

- an oath or declaration by the actual inventors as required by 37 CFR § 1.63;
- a new Assignment of Patent Application signed by all inventors;
- the processing fee set forth in 37 CFR § 1.17(i);
- the written consent of the assignee under 37 CFR § 1.48(a)(4);
- a Statement under 37 CFR § 3.73(b);

The Commissioner is hereby authorized to charge any additional fees which may be required by this paper, or to credit any overpayment, to Deposit Account No. 50-1078, order number 10040506-1.

Respectfully submitted, BOZICEVIC, FIELD & FRANCIS LLP

Date: November 3, 2008 By: /Bret E. Field, Reg. No. 37,620/

Bret E. Field

Registration No. 37,620

BOZICEVIC, FIELD & FRANCIS LLP 1900 University Avenue, Suite 200 East Palo Alto, California 94303 Telephone: (650) 327-3400

Facsimile: (650) 327-3231

APPLICATION INFORMATION

Application Type:: Utility

Title:: METHODS FOR IN SITU

GENERATION OF NUCLEIC ACID

ARRAYS

Attorney Docket Number:: 10040506-1

Request for Non-Publication?::

Assignee for Publication::

Total Drawing Sheets:: 2
Small Entity?:: Large
License US Govt. Agency:: No

Contract or Grant Numbers::

Sequence Submission?:: No

Computer Readable Form (CRF)?::

INVENTOR INFORMATION

Inventor One Given Name:: BILL JAMES

Family Name:: PECK

Postal Address Line One:: 1335 Montecito Avenue

Postal Address Line Two::

City:: Mountain View

State or Province:: California
Postal or Zip Code:: 94043
Citizenship Country:: CANADA

Inventor Two Given Name:: ERIC M. Family Name:: LEPROUST

Postal Address Line One:: 960 Goodacre Way

Postal Address Line Two:

City:: San Jose
State or Province:: California
Postal or Zip Code:: 95125
Citizenship Country:: FRANCE

Inventor Three Given Name::

Family Name::

Postal Address Line One::

Marvin H.

Caruthers

P.O. Box 7599

Postal Address Line Two::

City:: Loveland
State or Province:: Colorado
Postal or Zip Code:: 80537-0599

Citizenship Country:: <u>USA</u>

CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 022878

Telephone One:: (650) 485-2386

Telephone Two::

Fax:: (650) 485-5487

Electronic Mail:: gordon stewart@agilent.com

REPRESENTATIVE INFORMATION

Representative Customer Number:: 24353

CONTINUITY INFORMATION

This application is a:: > Application One:: Filing Date::

This application is a:: > Application Two:: Filing Date::

which is a::

>> Application Three::

Filing Date::

which is a::

>>> Application Four::

Filing Date::

PRIOR FOREIGN APPLICATIONS

Foreign Application One::

Filing Date:: Country::

Priority Claimed::

STATEMENT BY MARVIN H. CARUTHERS PURSUANT TO 37 C.F.R. § 1.48(a)	Application Number	10/813,337
	Attorney Docket Number	10040506-1
	Filing Date	March 29, 2004
	First Named Inventor	Bill James Peck
	Examiner	Betty J. Forman
	Group Art	1634
	Confirmation number	5083
	Title	METHODS FOR IN SITU GENERATION OF NUCLEIC ACID ARRAYS

Sir:

I. Marvin H. Caruthers, state as follows:

I am a co-inventor of the invention set forth in the claims of the above referenced application. I was erroneously omitted as an inventor in the abovereferenced application. The inventorship error occurred without any deceptive intention on my part.

I hereby declare that all statements made herein of my own knowledge are true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Respectfully submitted,

Date: Osber 24,2008 By: Marvin H. Caruthers

ATTORNEY DOCKET NO. 10040506-1

AGILENT TECHNOLOGIES, INC. Legal Department, DL 432 Intellectual Property Administration P.O. Box 7599 Loveland, Colorado 80537-0599

CONTRACTOR	
SUPPLEMENTAL DECLA	RATION
As a below named inventor, I hereby declare that:	
I believe I am the original, first and sole inventor (if only one name is listed plural names are listed below) of the subject matter which is claimed and fo entitled:	below) or an original, first and joint inventor (if or which a patent is sought on the invention
METHODS FOR IN SITU GENERATION OF NUCLEIC ACID ARRAYS	
	and the second s
Serial No. 10/813,337 , filed in the United States Patent and Trademark Offi	ice on March 29,2004 , and included in
the attached amendment. the amendment(s) filed on or about May 15, 2008	
ACKNOWLEDGEMENT OF REVIEW OF PAPERS	S AND DUTY OF CANDOR
I hereby state that I have reviewed and understood the contents of the claims, as amended by any amendment(s) referred to above and that I the invention as of the effective filing date of this application.	above identified specification, including the have disclosed the best mode for carrying out
I acknowledge the duty to disclose information which is material to the with Title 37, CFR 1.56. If this is a continuation-in-part application, I acknown to me to be material to patentability as defined in 37 CFR 1.56 v of the prior (priority) application and the National or PCT international fi	knowledge the duty to disclose all information which became available between the filing date
In compliance with this duty there is attached an Information	n Disclosure Statement. (37 CFR 1.97).
I hereby declare that all statements made herein of my own knowledge information and belief are believed to be true; and further that these stawillful false statements and the like so made are punishable by fine or in Title 18 of the United States Code, and that such willful false statement or any patent issuing thereon.	atements were made with the knowledge that imprisonment, or both, under Section 1001 of
Full Name of Inventor: Bill J. Peck	Citizenship: Canada
Residence: Mountain View, CA	
Post Office Address: P.O. Box 7599, Loveland, CO 80537-0599	Sex 10, 2008
Full Name of Inventor: Eric M. Leproust	Citizenship: France
Residence: San Jose, CA	
Post Office Address: P.O. Box 7599, Loveland, CO 80537-0599	
Inventor's Signature	Date

AGILENT TECHNOLOGIES, INC. Legal Department, DL 432 Intellectual Property Administration P.O. Box 7599 Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10040506-1

SUPPLEMENT	AL DECLARATION
As a below named inventor, I hereby declare that:	
I believe I am the original, first and sole inventor (if only one namplural names are listed below) of the subject matter which is claimentitled:	
METHODS FOR IN SITU GENERATION OF NUCLEIC ACID ARR	AYS
Serial No. 10/813,337 , filed in the United States Patent and Trad	emark Office on March 29,2004 , and included in
the attached amendment. the amendment(s) filed on or about May 15, 2008	
ACKNOWLEDGEMENT OF REVIEW OF	PAPERS AND DUTY OF CANDOR
I hereby state that I have reviewed and understood the conte claims, as amended by any amendment(s) referred to above the invention as of the effective filing date of this application.	
I acknowledge the duty to disclose information which is mater with Title 37, CFR 1.56. If this is a continuation-in-part applic known to me to be material to patentability as defined in 37 C of the prior (priority) application and the National or PCT inter	ation, I acknowledge the duty to disclose all information FR 1.56 which became available between the filing date
In compliance with this duty there is attached an li	nformation Disclosure Statement. (37 CFR 1.97).
I hereby declare that all statements made herein of my own k information and belief are believed to be true; and further that willful false statements and the like so made are punishable to Title 18 of the United States Code, and that such willful false or any patent issuing thereon.	these statements were made with the knowledge that by fine or imprisonment, or both, under Section 1001 of
Full Name of Inventor: Bill J. Peck Residence: Mountain View, CA	Citizenship: Canada
Post Office Address: P.O. Box 7599, Loveland, CO 80537-0599	
Inventor's Signature	Date
	·
Full Name of Inventor: Eric M, Leproust Residence: San Jose, CA	Citizenship: France
Post Office Address: P.O. Box 7599, Loveland, CO 80537-0599	a/2=/=6
Inventor's Signature	Date 5/23/08

SUPPLEMENTAL DECLARATION (continued)

ATTORNEY DOCKET NO. 10040506-1

Full Name of Inventor: Marvin H. Caruthers	Citizenship: US
Residence: Boulder, CO	
Post Office Address: P.O. Box 7599; Loveland, CO-80537-0599	0
den & Cale	Oc Vober 24 2008
Inventor's Signature	Date
Full Name of Inventor:	Citizenship:
Residence:	oncensup.
Post Office Address:	
Inventor's Signature	Date
Full Name of Inventor:	Citizenship:
Residence:	
Post Office Address:	
Inventor's Signature	Date
Full Name of Inventor:	Citizenship:
Residence:	
Post Office Address:	
Inventor's Signature	Date
Full Name of Inventor:	Citizenship:
Residence:	
Post Office Address:	
Inventor's Signature	Date

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

ASSIGNMENT OF PATENT APPLICATION

I/Wc, the undersigned (each) have agreed and hereby agree to assign to AGILENT TECHNOLOGIES. INC., a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter AGILENT), in furtherance of my/our obligations to AGILENT, and do hereby assign and transfer to AGILENT, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled: METHODS FOR IN SITU GENERATION OF NUCLEIC ACID ARRAYS

Serial No.: 10/813,337 Filing date: March 29, 2004

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.

I/we additionally authorize AGILENT to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by AGILENT, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to AGILENT, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to AGILENT, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid AGILENT, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said Invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by AGILENT;

AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to AGILENT, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct AGILENT attorneys to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office, When recorded please return to:

Inventor's Signature

Date Assignment Signed: Sep 10, 2008

Date Application Signed: Sep 10, 2008

Inventor's Typed Name: Bill James Peck

Page 1 of 2

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10040508-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

	Date Assignment Signed: 8/25/08
Inventor's Signature Inventor's Typed Name: Eric M, LeProust	Date Application Signed: 8/25/D 8
Inventor's Signature Inventor's Typed Name; Marvin H. Caruthers	Date Assignment Signed: Date Application Signed:
Inventor's Signature Inventor's Typed Name:	Date Assignment Signed: Date Application Signed:
Inventor's Signature Inventor's Typed Name:	Date Assignment Signed: Date Application Signed:
Inventor's Signature Inventor's Typed Name:	Date Assignment Signed: Date Application Signed:
Inventor's Signature Inventor's Typed Name:	Date Assignment Signed:
Inventor's Signature Inventor's Typed Name:	Date Assignment Signed: Date Application Signed:
Inventor's Signature Inventor's Typed Name;	Date Assignment Signed:
Inventor's Signature Inventor's Typed Name:	Date Assignment Signed: Date Application Signed:

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10040506-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

	Date Assignment Signed:
Inventor's Signature Inventor's Typed Name: Eric M. LeProust	Date Application Signed:
Inventor's Signature Inventor's Typed Name: Marvin H. Caruthers	Date Assignment Signed:
Inventor's Signature Inventor's Typed Name:	Date Assignment Signed:
Inventor's Signature Inventor's Typed Name:	Date Assignment Signed:
Inventor's Signature Inventor's Typed Name:	Date Assignment Signed: Date Application Signed:
Inventor's Signature Inventor's Typed Name:	Date Assignment Signed: Date Application Signed:
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Inventor's Signature Inventor's Typed Name:	Date Assignment Signed: Date Application Signed:
Inventor's Signature Inventor's Typed Name:	Date Assignment Signed: Date Application Signed:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Peck et al Group Art Unit: 1634

Serial No.: 10/813,337 Examiner Betty J. Forman

Filed: March 29, 2004

Title: Methods for in situ Generation of Nucleic Acid Arrays

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

CONSENT OF ASSIGNEE TO INVENTORSHIP CHANGE ON AN APPLICATION 37 CFR 1.48(a) & 3.73

Agilent Technologies, Inc. is the sole assignee of all interest of the originally named inventors in the present application, as shown by the Assignments recorded in the U.S. Patent Office:

(1) From the originally named inventors to Agilent Technologies, Inc. recorded at:

Reel 015827 and Frame 0526.

Agilent Technologies, Inc. hereby consents to the addition of **Marvin H. Caruthers** as an inventor on the present application.

I am authorized to act on behalf of the assignee Agilent Technologies, Inc.

Douglas A. Kundrat

Vice-President, Deputy General Counsel and Director of Intellectual Property

Agilent Technologies, Inc.

Date

Approved for use through 07/31/2006. 0MB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

		a collection of information unless it displays a valid OMB control number
STATEMENT UNDER	Attorney Docket	100405061-1
37 C.F.R. 3.73(b)	Confirmation No.	50831170
	First Named Inventor	Peck, Bill James
Address to:	Application Number	10/813,337
Commissioner for Patents	Filing Date	March 29, 2004
P.O. Box 1450	Group Art Unit	1634
Alexandria, VA 22313-1450	Examiner Name	Forman, Betty J.
		ITU GENERATION OF NUCLEIC ACID
	ARRAYS"	
A Harand/Data-ad Oranian		
Applicant/Patent Owner: Application No./Patent No.: 10/813,337 File	d/Issue Date: March 20, 2004	
Entitled: "METHODS FOR IN SITU GENI		ARRAVS"
, a states that it is:	Marion of Nochine Acid A	ina.
1. ⊠ the assignee of the entire right, title, and interest;	or	
2. an assignee of less than the entire right, title and it		
The extent (by percentage) of its ownership i	nterest is	_%
in the patent application/patent identified above by virt	ue of either:	
A. \(\square\) An assignment from the inventor(s) of the patent	application/patent identified abov	e. The assignment was recorded
in the United States Patent and Trademark Office at Re	el 015827, Frame 0526, or for wh	nich a copy thereof is attached.
B. \(\subseteq \) A chain of title from the inventor(s), of the paten	t application/patent identified above	ve, to the current assignee as shown
below:		-
1. From:	To:	·
The document was recorded in the United St	ates Patent and Trademark Office	at
Reel, Frame		
2. From:	To:	
The document was recorded in the United St	ates Patent and Trademark Office	at
Reel, Frame		
3. From:	To:	
The document was recorded in the United Sta		
Reel, Frame, or for which a copy thereof is attached.		
☐ Additional documents in the chain of title are listed on a supplemental sheet.		
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document)		
must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]		
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.		
10/31/07	Douglas A. Kundra	t
Date	Typed or Printed and T	
408-773-301L	Talle A. K.	Media
Telephone Number	Signature	
	G1 15' : "	And the stand Process of the Angle of The Standard Standa
Vice-President, Deputy	General Counsel and Director of In Title	ntellectual Property, Agilent Technologies, Inc.

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petantian of Trademark Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.